

California OES Weather Threat Briefing

Saturday, April 17, 2021
9:00 AM PDT

Day 1 (Saturday): Elevated fire weather conditions expected today due to gusty north winds and low relative humidity, particularly across the southern California mountains and ridge tops of northern California

National Weather Service

*Western Region Headquarters
Regional Operations Center
Salt Lake City, UT*



WEATHER KEY POINTS

04/17/21 - 04/23/21

Saturday-Tuesday

- Elevated fire weather conditions expected across Interior portions of north California through Sunday
- A few isolated showers could develop Saturday afternoon across the far eastern San Joaquin Valley and southern Sierra, with a lightning strike or two also possible, though no significant rainfall is expected
- Gusty offshore north to northeast winds are expected across southern California on Sunday and Monday, bringing additional periods of elevated fire weather concerns
 - The strongest winds are expected Sunday across San Bernardino County, Riverside County, the Santa Ana Mountains, the Inland Empire and inland Orange County Sunday where sustained winds are expected to be 20-25 mph with gusts of 45 to 50 mph and a stray gusty to 60 mph is possible

Wednesday-Friday

- No significant weather is expected, with cooler temperatures arriving for mid and late week for most areas
- Some locally elevated fire weather conditions could continue across the southern California mountains where winds will remain gusty at times Wednesday through Friday



CALIFORNIA WEATHER IMPACTS

04/17/21 - 04/23/21

<u>Hazards / Day</u>	SAT	SUN	MON	TUE	WED	THU	FRI
Non-Thunderstorm Damaging Winds		Southern	Southern				
Snow							
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)							
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)	Inland/ Southern	Inland/ Southern					
Heat Risk		Inland/ Southern	Inland/ Southern				
Heavy Rain/Flash Flooding/ Debris Flow							
Cold							



No Impacts



Minimal Impacts



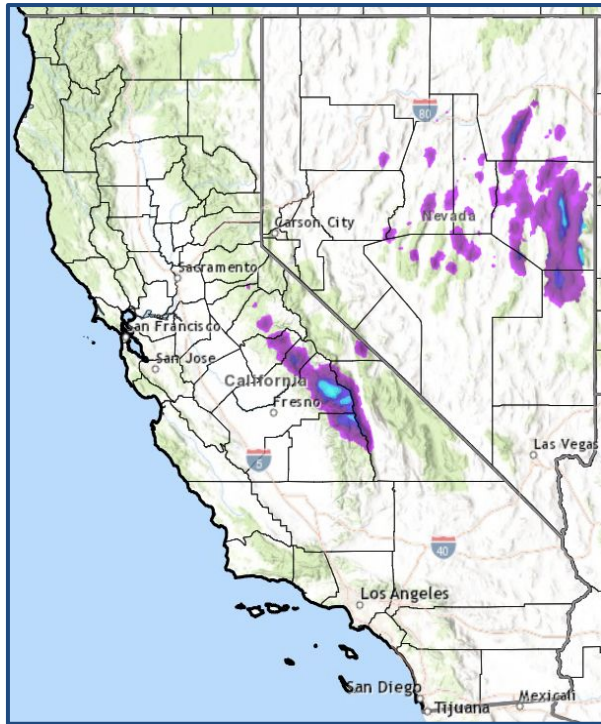
Moderate Impacts



Severe Impacts

PRECIPITATION FORECAST

04/17/21 - 04/19/21



Saturday



Sunday



Monday

Precipitation (inches)



WEATHER OUTLOOK

04/22/21 - 04/30/21

6-10 Day Outlook (April 22 – April 26)

Temperatures

- Above normal temperatures are favored statewide

Precipitation

- Below normal precipitation is favored for most of the state, with near normal precipitation favored for far southern California and above normal precipitation slightly favored for the northern coast and CA/OR border

8-14 Day Outlook (April 24 – April 30)

Temperatures

- Above normal temperatures are favored statewide

Precipitation

- Near normal precipitation is favored for central and southern California, with above normal precipitation favored for northern portions of the state



Information provided by:

**National Weather Service
Western Region Headquarters
Regional Operations Center
Salt Lake City, UT**

Phone: (801) 524-7907

E-mail: wr.roc@noaa.gov

Web: <http://www.wrh.noaa.gov>

